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| | FORM | | First Named Inventor | | d Kropsh | ofer | | | | |
| (to be use | d for all correspondence after initial i | filing) | Art Unit | 1614 | | | ,, | | | |
| , | · | | Examiner Name | F. Vai | ndervegt | | | | | |
| Total Numb | per of Pages in This Submission | | Attorney Docket Number | 21388 | | | | フ | | |
| ENCLOSURES (Check all that apply) | | | | | | | | | | |
| Amer Exter Expre Inforr Certif Docu | Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request | | Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addres Terminal Disclaimer Request for Refund CD, Number of CD(s) Statement and | After Allowance communication of Appeals and Interfer Appeal Communication (Appeal Notice, Brief, Reference of Appeals and Interference of Appeal Notice, Brief, Reference of Appeal Notice, Br | | nmunicatio and Interfe nmunicatio ice, Brief, R Information er osure(s) (pl | n to Board rences in to Group eply Brief) | | | |
| | SIGNA | TURE C | F APPLICANT, ATTORNE | Y, OR AG | SENT | | | | | |
| Firm or Individual name Robert P. Hoag Signature | | | | | | | | | | |
| Date | Oct. 9, 2006 | | | | | | | | | |
| CERTIFICATE OF TRANSMISSION/MAILING | | | | | | | | | | |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | | | | | | | | |
| Typed or prin | Robert P. | Hoag | | | | | | | | |
| Signature | Alex | MIL | 1 | Date | Oct. | 9, 2006 | | | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT APPLICATION



É UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application

Inventor(s): Kropshofer et al

Group: 1614

Application No. 10/767,909, filed Oct. 1, 2003

Examiner: F. Vandervegt

(Case Docket No. 21388)

For: METHOD FOR THE IDENTIFICATION OF ANTIGENIC PEPTIDES

STATEMENT UNDER 37 CFR § 1.97(e)

Nutley, New Jersey 07110 October 9, 2006

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify:

- X That each item of information contained in the enclosed Information Disclosure
 Statement was cited in a communication from a foreign patent office in a
 counterpart foreign application not more than three months prior to the filing date
 of this Information Disclosure Statement.
- X That <u>no</u> item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement.

Respectfully submitted,

Attorney of Record

Robert P. Hoag (Reg. No. 39712)

Telephone: (973) 235-4453 Telefax: (973) 235-2363

PATENT APPLICATION



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application

Inventor(s) H. Kropshofer & A. Vogt

Group: 1614

Application No. 10/676,909, filed Oct. 1, 2003

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For: METHOD FOR THE IDENTIFICATION OF ANTIGENIC PEPTIDES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Nutley, New Jersey 07110 October 9, 2006

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants respectfully direct the Examiner's attention to the documents listed on enclosed Form PTO-1449.

Documents B2-C2 listed on Form PTO-1449 are enclosed.

Enclosed is a Translation of the Notice of Reason for Rejection, dated August 23, 2006 which was issued by the Japanese Patent Office in the 2003-343918 application corresponding to the captioned application. The Search Report lists Documents B1–B2 and C1-C2. B1 and C1 were previously cited.

Consideration of all the documents cited on Form PTO-1449 is requested.

Since the Information Disclosure Statement is submitted after the first Office Action on the merits and after three months of the filing date for the captioned application, there is enclosed a Certificate under 37 C.F.R. § 1.97(e).

Respectfully submitted,

Attorney for Applicant(s)

Robert P. Hoag (Reg. No. 39712) 340 Kingsland Street

Nutley, New Jersey 07110 Telephone: (973) 235-4453

Telefax: (973) 235-2363

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| Substitute for form 1449A/PTO | | | | | Complete if Known | | | | | | | |
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| INFORMATION DISCLOSURE STATEMENT BY APPLICANTE (Use several sheets if necessary) OCT 1 6 7006 | | | | | Application Number 10/676,9 | | | | | | | |
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| | | | | | F | irst Name Inventor | Hara | ld K | Cropshofer | | | |
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| | | | | | E | Examiner Name F. | | . Vandervegt | | | | |
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| | | U.S. Patent Document | | | | | | | | | • | |
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 4 Applicant is to place a check mark here if English language Translation or abstract is attached.

| Substitute for form 1449A/PTO | | | | Complete if Known | | | |
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| | NFORMA' | TION | DISCLOSURE | Application Number | 10/676,909 | | |
| S | TATEME | NT B | Y APPLICANT | Filing Date | Oct. 1, 2003 | | |
| | | | | First Name Inventor | Harald Kropshofer | | |
| (Use several sheets if necessary) | | | | Group Art Unit | 1614 | | |
| | | | | Examiner Name | F. Vandervegt | | |
| Sheet | 2 | Of | 2 | Attorney Docket Number | 21388 | | |

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials' | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T² |
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| | C2 | ZUGEL, U. ET AL, Eur. J. Immunol, I, vol. 25, pg. 451-458 | |
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